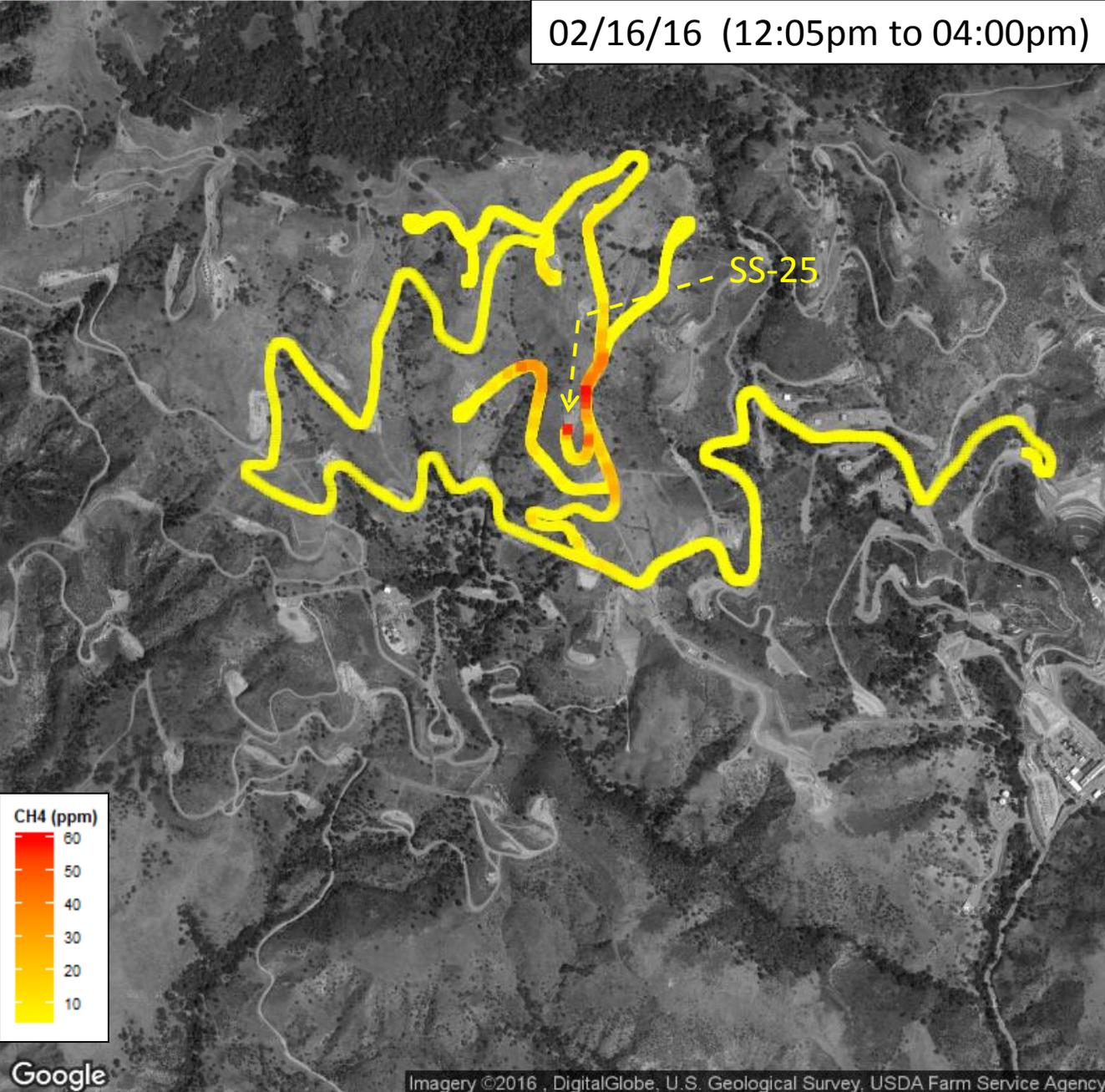


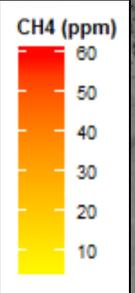
CH4 (ppm)

02/16/16 (12:05pm to 04:00pm)

Latitude  
34.320  
34.315  
34.310  
34.305



SS-25



Google

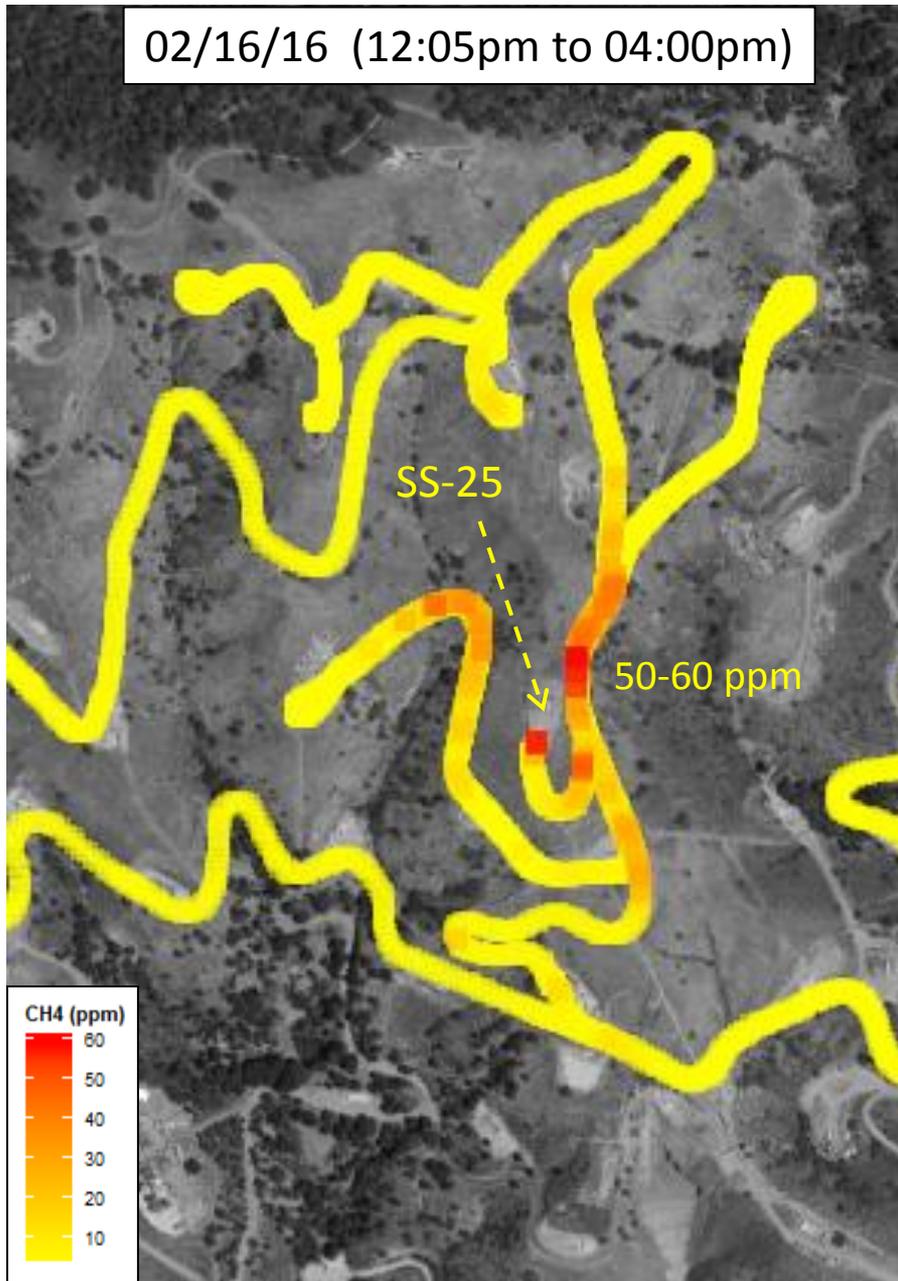
Imagery ©2016, DigitalGlobe, U.S. Geological Survey, USDA Farm Service Agency

-118.57

Longitude

-118.56

02/16/16 (12:05pm to 04:00pm)



- Elevated methane concentrations (up to 60 ppm) were measured ~150-200 ft E of SS-25, probably from multiple naturally occurring holes on the side of the hill; increased methane levels were also measured ~80 ft S of the SS-25 well's head; winds and methane concentrations were variable
- SCAQMD inspectors used a portable TVA-1000 monitor to confirm these findings and complement the LICOR data
- Videos were taken with FLIR cameras to identify the presence of natural gas